



Attorney's Docket No.: 13764-002001

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1646

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Keith et al.

Art Unit : 1646

Serial No. : 10/023,517

Examiner : Unknown

Filed : December 17, 2001

Title : METHODS FOR PREPARING PURIFIED LIPOPEPTIDES

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Commissioner for Patents

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INFORMATION DISCLOSURE STATEMENT

Copies of the references listed on the attached form PTO-1449 are enclosed.

This statement is being filed before the receipt of a first Office action on the merits.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 6/5/03

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Sheet 1 of 2

Substitute Form PTO-1449
(Modified)U.S. Department of Commerce
Patent and Trademark OfficeAttorney's Docket No.
13764-002001Application No.
10/023,517**Information Disclosure Statement
by Applicant**

(Use several sheets if necessary)

(37 CFR §1.98(b))

Applicant
Keith et al.Filing Date
December 17, 2001Group Art Unit
1646**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	4,439,425	03/27/84	Tarcsay et al.			
	AB	4,537,717	08/27/85	Abbott et al.			
	AC	4,600,526	07/15/86	Gallot et al.			
	AD	4,994,270	02/19/91	Boeck et al.			
	AE	5,039,789	08/13/91	Fukuda et al.			
	AF	5,336,756	08/09/94	Schwartz et al.			
	AG	5,696,084	12/09/97	Lartey et al.			
	AH	5,928,666	07/27/99	Farinas et al.			
	AI	5,932,015	08/03/99	Yoneda et al.			
	AJ	5,959,108	09/28/99	Bauer et al.			
	AK	5,965,747	10/12/99	Brands et al.			
	AL	5,969,156	10/19/99	Briggs et al.			
	AM	5,972,331	10/26/99	Reichert et al.			
	AN	5,972,551	10/26/99	Miyauchi et al.			
	AO	6,017,562	01/25/00	Kaufman et al.			
	AP	6,017,921	01/25/00	Kennedy et al.			
	AQ	6,043,303	03/28/00	Kobayashi et al.			
	AR	US 20020111311 A1	08/15/02	Govardhan et al.			

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Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AS	EP 0 386 951 A2	09/12/90	EP				
	AT	EP 0 511 866 A3	11/04/92	EP				

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AU	Arima et al., "Surfactin, a crystalline peptidelipid surfactant produced by <i>Bacillus subtilis</i> : isolation, characterization and its inhibition of fibrin clot formation", <i>Biochemical and Biophysical Research Communications</i> 31(3):488-494 (1968)

Examiner Signature

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Disclosure Form (PTO-1449)

Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 13764-002001	Application No. 10/023,517
		Applicant Keith et al.	
	Filing Date December 17, 2001	Group Art Unit 1646	

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AV	Han et al., "Structure of the White-Line-Inducing Principle Isolated from <i>Pseudomonas Reactans</i> ", <i>Acta. Cryst.</i> C48:1965-1968 (1992)
	AW	Henriksen et al., "Cyclic lipoundecapeptide tensin from <i>Pseudomonas fluorescens</i> strain 96.578", <i>Acta Cryst.</i> C56:113-115 (2000)
	AX	Marner et al., "Majusculamides A and B, Two Epimeric Lipodipeptides from <i>Lyngbya majuscula</i> Gomont", <i>J. Org. Chem.</i> 42(17):2815-2819 (1977)

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